Report Date: 04 Jun 2014

Summary Report for Individual Task 552-805-1057 REPAIR UH-1 STABILIZER BAR ASSEMBLY Status: Approved

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**Condition:** Given a requirement to repair the UH-1 Stabilizer Bar Assembly with all appropriate publications, forms and records (DA Form 2407,DA Form 2408-13, DA Form 2408-13-1, DA Form 2408-13-2, and DA Form 2408-14). Tools, materials, personnel, and equipment condition are determined by the references. Consult the applicable references prior to beginning this task. This task can be performed in an NBC environment.

**Standard:** Comply with all warnings, cautions, and notes listed in the applicable references and with all shop and flight-line safety procedures. Perform the steps for this task in the sequence listed in the references. Make entries on all forms and records without error.

Special Condition: None

MOPP 4:

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

### **Performance Steps**

Cue: You are assigned as an aircraft powertrain mechanic and must identify the required forms, records, and publications required to restore the component to the aircraft.

1. Check forms and records in accordance with DA Pam 738-751.

Cue: You are assigned as an aircraft powertrain mechanic and must restore the component to the aircraft I.A.W. applicable technical manuals.

- 2. Follow repair procedures in accordance with TM 55-1520-210-23 series technical manuals.
  - a. Use plastic scraper to remove sealant from outer tubes and weights.
  - b. Clean all parts, except mixing lever bearings, with solvent.
  - c. Check bushings for wear.
  - d. Check mixing lever bearing sleeve and liner for looseness.
  - e. Check bearings for smooth operation, seal condition and wear.
  - f. Inspect centerframe, support and lever by fluorescent penetrant inspection IAW TM55-1500-335-23.
  - g. Inspect outer tube by magnetic particle inspection IAW TM55-1500-335-23.
  - h. Check cable for damaged threads, crimps, corrosion and frayed wires.
  - i. Use aluminum oxide abrasive cloth to polish out damage on control tube.
  - j. Treat repaired aluminum surfaces with chromic acid.
  - k. Hand packs centerframe bearings with grease.
  - I. Install centerframe bearings with grease seals outboard.
  - m. Install tube assembly with key way facing down.
  - n. Install centerframe with bushings on lower side.
  - o. Install mixing levers with lube fittings up.
  - p. Maintain 5.2 inches between inboard mounting faces of support assemblies while shimming the mixing levers.
  - q. Use screwdriver in slot to prevent cable from twisting.
  - r. Maintain minimum gap of 0.005 inch between retainer and bushing after torque of cable nut.
  - s. Balance assembly while maintaining minimum tube engagement of 0.03 inches.

Cue: You are assigned as an aircraft powertrain mechanic and must request a Technical Inspector as required to complete this task.

3. Obtain all required technical inspections.

Cue: You are assigned as an aircraft powertrain mechanic and must account for tools, and properly store them after the task is complete.

4. Account for and stores tools.

Cue: You are assigned as an aircraft powertrain mechanic and must conduct a FOD check after completion of this task.

5. Conduct FOD check.

Cue: You are assigned as an aircraft powertrain mechanic and must properly fill out the correct paperwork after the completion of this task.

6. Update forms and records in accordance with DA Pam 738-751.

(Asterisks indicates a leader performance step.)

**Evaluation Guidance:** None **Evaluation Preparation:** None

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Checked forms and records in accordance with DA Pam 738-751.			
2. Followed repair procedures in accordance with TM 55-1520-210-23 series technical manuals.			
a. Used plastic scraper to remove sealant from outer tubes and weights.			
b. Cleaned all parts, except mixing lever bearings, with solvent.			
c. Checked bushings for wear.			
d. Checked mixing lever bearing sleeve and liner for looseness.			
e. Checked bearings for smooth operation, seal condition and wear.			
f. Inspected centerframe, support, and lever by fluorescent penetrant inspection IAW TM55-1500-335-23.			
g. Inspected outer tube by magnetic particle inspection IAW TM55-1500-335-23.			
h. Checked cable for damaged threads, crimps, corrosion and frayed wires.			
i. Used aluminum oxide abrasive cloth to polish out damage on control tube.			
j. Treated repaired aluminum surfaces with chromic acid.			
k. Hand packed centerframe bearings with grease.			
I. Installed centerframe bearings with grease seals outboard.			
m. Installed tube assembly with key way facing down.			
n. Installed centerframe with bushings on lower side.			
o. Installed mixing levers with lube fittings up.			
p. Maintained 5.2 inches between inboard mounting faces of support assemblies while shimming the mixing levers.			
q. Used screwdriver in slot to prevent cable from twisting.			
r. Maintained minimum gap of 0.005 inch between retainer and bushing after torque of cable nut.			
s. Balanced assembly while maintaining minimum tube engagement of 0.03 inches.			
3. Obtained all required technical inspections.			
4. Accounted for and stored tools.			
5. Conducted FOD check.			
6. Updated forms and records in accordance with DA Pam 738-751.			

# **Supporting Reference(s):**

Step Number	Reference ID	Reference Name	Required	Primary
	DA FORM 2407	MAINTENANCE REQUEST	Yes	No
	DA FORM 2407	MAINTENANCE REQUEST	Yes	No
	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No
	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No
	DA FORM 2408- 13-1	AIRCRAFT MAINTENANCE AND INSPECTION RECORD	Yes	No
	DA FORM 2408- 13-1	AIRCRAFT MAINTENANCE AND INSPECTION RECORD	Yes	No
	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No
	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No
	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION WORKSHEET	Yes	No
	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION WORKSHEET	Yes	No
	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No
	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No
	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No
	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No
	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No

	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No
	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
1.	DA FORM 2407	MAINTENANCE REQUEST	Yes	No
1.	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No
1.	DA FORM 2408- 13-1	AIRCRAFT MAINTENANCE AND INSPECTION RECORD	Yes	No
1.	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No
1.	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION WORKSHEET	Yes	No
1.	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
1.	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
1.	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No
1.	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
1.	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
1.	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No

TM 55-1520-210- 23-2  TM 55-1520-210- 23P-1  TM 55-1520-210- 23P-2  DA FORM 2407	ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)  AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)  CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, MAINTENANCE REQUEST AIRCRAFT STATUS INFORMATION	Yes Yes Yes Yes Yes	No No No No No No
TM 55-1520-210- 23-2  TM 55-1520-210- 23P-1  TM 55-1520-210- 23P-2	ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)  AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)  CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No No
TM 55-1520-210- 23-2 TM 55-1520-210- 23P-1	ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)  AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)  CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL		
TM 55-1520-210- 23-2	ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)  AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED	Yes	No
	ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED		
		Yes	No
SERIES			No
FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
ETM 1-1500-335- 23	5- Nondestructive Inspection Methods Yes		No
DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
		Yes	No
23P-2	MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR	Tes	NO
23P-1	MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,		No No
	TM 55-1520-210-23P-2  DA FORM 2407  DA FORM 2408-13  DA FORM 2408-13-1  DA FORM 2408-13-2  DA FORM 2408-13-3  DA FORM 2408-14  DA PAM 738-751  ETM 1-1500-335-23  FM 3-04.500(Supersede d TC 3-04.7)  TM 1-1500-204-23 SERIES  TM 55-1520-210-	23P-1  MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, TM 55-1520-210-23P-2  AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H, UH-1C, UH-1H, UH-1C, UH-1H, UH-1C, UH-1H, US-1C, UH-1B, UH-1C, UH-1H, US-1C, UH-1B, UH-1C, UH-1H, US-1C, US-1	23P-1  MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,  TM 55-1520-210- 23P-2  AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,  DA FORM 2408- 13 AIRCRAFT STATUS INFORMATION RECORD  DA FORM 2408- 13-1  DA FORM 2408- 13-2  DA FORM 2408- 13-2  DA FORM 2408- 13-3  DA FORM 2408- 13-3  DA FORM 2408- 13-3  DA FORM 2408- 13-4  DA FORM 2408- 13-5  DA FORM 2408- 13-7  DA FORM 2408- 13-8  DA FORM 2408- 13-9  DA FORM 2408- 13-1  DA FORM 2408- 13-1  DA FORM 2408- 13-2  DA FORM 2408- 13-3  DA FORM 2408- 13-3  DA FORM 2408- 13-4  DA FORM 2408- 13-5  DA FORM 2408- 13-6  AIRCRAFT TECHNICAL INSPECTION Yes WORKSHEET  DA FORM 2408- 14  UNCORRECTED FAULT RECORD  YES  THE ARMY MAINTENANCE YES  MANAGEMENT SYSTEM- AVIATION (TAMMS-A)  ETM 1-1500-335- 23  ANONDESTRUCTION MAINTENANCE  ARMY AVIATION MAINTENANCE  YES  ARMY AVIATION MAINTENANCE  (AVIM) MAINTENANCE  (AVIM) Manual for General Aircraft Maintenance (AVIM) Manual for General Aircraft Maintenance

3.	DA FORM 2408- 13-1	INSPECTION RECORD			
3.	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No	
3.	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION Yes WORKSHEET		No	
3.	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No	
3.	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No	
3.	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No	
3.	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No	
3.	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No	
3.	TM 55-1520-210- 23-1			No	
3.	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes No		
3.	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No	
3.	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No	
4.	DA FORM 2407	MAINTENANCE REQUEST	Yes	No	
4.	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No	
4.	DA FORM 2408- 13-1			No	
4.	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No	
4.	DA FORM 2408- 13-3			No	
4.	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No	
4.	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No	
4.	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No	
4.	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No	

4.	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No
4.	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
4.	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No
4.	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
4.	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
5.	DA FORM 2407	MAINTENANCE REQUEST	Yes	No
5.	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No
5.	DA FORM 2408- 13-1	AIRCRAFT MAINTENANCE AND INSPECTION RECORD	Yes	No
5.	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No
5.	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION WORKSHEET	Yes	No
5.	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
5.	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
5.	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No
5.	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
5.	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No
5.	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
5.	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No

5.	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
5.	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
6.	DA FORM 2407	MAINTENANCE REQUEST	Yes	No
6.	DA FORM 2408-13	AIRCRAFT STATUS INFORMATION RECORD	Yes	No
6.	DA FORM 2408- 13-1	AIRCRAFT MAINTENANCE AND INSPECTION RECORD	Yes	No
6.	DA FORM 2408- 13-2	RELATED MAINTENANCE ACTIONS RECORD	Yes	No
6.	DA FORM 2408- 13-3	AIRCRAFT TECHNICAL INSPECTION WORKSHEET	Yes	No
6.	DA FORM 2408-14	UNCORRECTED FAULT RECORD	Yes	No
6.	DA PAM 738-751	FUNCTIONAL USERS MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM- AVIATION (TAMMS-A)	Yes	No
6.	ETM 1-1500-335- 23	Nondestructive Inspection Methods	Yes	No
6.	FM 3- 04.500(Supersede d TC 3-04.7)	ARMY AVIATION MAINTENANCE	Yes	No
6.	TM 1-1500-204-23 SERIES	Aviation Unit Maintenance (AVUM) and Aviation Intermediate Maintenance (AVIM) Manual for General Aircraft Maintenance	Yes	No
6.	TM 55-1520-210- 23-1	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS FOR ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-35)	Yes	No
6.	TM 55-1520-210- 23-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE INSTRUCTIONS: ARMY MODEL UH-1H/V/EH-1H/X HELICOPTERS (REPRINTED W/BASIC INCL C1-15)	Yes	No
6.	TM 55-1520-210- 23P-1	CVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No
6.	TM 55-1520-210- 23P-2	AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR PARTS AND SPECIAL TOOL LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR HELICOPTER, UTILITY-TACTICAL TRANSPORT, UH-1B, UH-1C, UH-1H,	Yes	No

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. Use proper procedures for containment, leakage, recovery, disposal, and storage of any hazardous materials used during this lesson. Ensure soldiers read and comply with the MSDS before using material.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. Comply with all EM's, ETM's, TM's, TB's, WARNINGS, CAUTIONS, NOTES, Applicable AR's, USAALS/TRADOC safety policies and procedures, shop safety practices, and risk assessment control measures.

Prerequisite Individual Tasks: None

### **Supporting Individual Tasks:**

Task Number	Title	Proponent	Status
	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved

## **Supported Individual Tasks:**

Task Number	Title	Proponent	Status
552-805- 1057(Step: 6.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805- 1057(Step: 4.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805- 1057(Step: 5.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805- 1057(Step: 3.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805-1057	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805- 1057(Step: 2.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved
552-805- 1057(Step: 1.)	REPAIR UH-1 STABILIZER BAR ASSEMBLY	552 - Aviation Logistics (Individual)	Approved

Supported Collective Tasks: None

#### ICTL Data:

ICTL Title	Personnel Type	MOS Data
Critical Task List for Military Occupational Specialty (MOS) 15D (SL1)	Enlisted	MOS: 15D, Skill Level: SL1, Duty Pos: RCN
ICTL Critical Task List for Military Occupational Specialty (MOS) 15D-1X (SL10	Enlisted	MOS: 15D, Skill Level: SL1, Duty Pos: RCN, LIC: SR